

Message Text

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ORIGIN NAS-01

INFO OCT-01 EUR-12 ISO-00 OES-07 ICA-20 /041 R

DRAFTED BY NAS:LMITCHELL:BJR
APPROVED BY EUR/CE:WILLIAM M. WOESSNER
EUR/CE:VGRAY

-----018297 041536Z /53

R 041440Z MAY 78
FM SECSTATE WASHDC
TO AMEMBASSY BERLIN

UNCLAS STATE 113518

E.O. 11652: N/A

TAGS: TGEN, OEXC, GE, US

SUBJECT: EXCHANGE BETWEEN NAS AND GDR ACADEMY OF SCIENCE

1. PLEASE DELIVER FOLLOWING MESSAGE FROM GEORGE HAMMOND, FOREIGN SECRETARY OF NATIONAL ACADEMY OF SCIENCE, TO CLAUS GROTE, SECRETARY GENERAL OF GDR ACADEMY OF SCIENCE: BEGIN TEXT: NAS ACCEPTS WITH PLEASURE YOUR PROPOSAL FOR VISIT IN THE GDR BY NAS DELEGATION WHICH WILL BE EMPOWERED TO NEGOTIATE AN EXCHANGE AGREEMENT BETWEEN OUR TWO ACADEMIES ON THE BASIS OF YOUR ACADEMY'S DRAFT AND NAS COUNTERDRAFT. UPON ACHIEVING AN AGREED SINGLE TEXT, NAS FOREIGN SECRETARY AND CHAIRMAN OF NAS DELEGATION WILL BE AUTHORIZED TO INITIAL THE DOCUMENT AND RECOMMEND IT TO NAS COUNCIL FOR CONFIRMATION, WHICH CAN BE A SPEEDY PROCESS. WE ANTICIPATE THAT NAS DELEGATION AND YOUR ACADEMY'S REPRESENTATIVES WILL FIND IT DESIRABLE TO REFER NEGOTIATION OF AGREED TEXT TO A SMALL WORKING GROUP WHICH WILL SUBMIT ITS RESULTS TO RESPECTIVE DELEGATIONS FOR APPROVAL. WE SHALL BE PREPARED TO DESIGNATE DELEGATION SECRETARY AS NAS REPRESENTATIVE TO SUCH A JOINT WORKING GROUP.

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AS NOTED IN MY TELEX TO YOU 26 APRIL, WE PROPOSE MAY 18-30 AS DATES FOR NAS DELEGATION VISIT. PLEASE CONFIRM ACCEPTABILITY OF THESE DATES.

NAS DELEGATION WILL COMPRISE SEVEN MEMBERS OF NAS, SOME OF AND SECRETARY OF DELEGATION FROM NAS STAFF AS FOLLOWS:

(A) FRANK W. PUTNAM, DELEGATION CHAIRMAN, BORN CONNECTICUT 3 AUGUST 1917, DISTINGUISHED PROFESSOR OF MOLECULAR BIOLOGY AND ZOOLOGY, INDIANA UNIVERSITY;

(B) GEORGE S. HAMMOND, NAS FOREIGN SECRETARY, BORN MAINE 22 MAY 1921, PROFESSOR OF CHEMISTRY, UNIVERSITY OF CALIFORNIA AT SANTA CRUZ;

(C) ROBERT MC ADAMS, BORN ILLINOIS 23 JULY 1926, PROFESSOR OF ANTHROPOLOGY, UNIVERSITY OF CHICAGO;

(D) HANS FRAUENFELDER, BORN SWITZERLAND 28 JULY 1922, USA CITIZEN, PROFESSOR OF PHYSICS, UNIVERSITY OF ILLINOIS;

(E) ROY W. GOULD, BORN CALIFORNIA 25 APRIL 1927, EXECUTIVE OFFICER FOR APPLIED PHYSICS, CALIFORNIA INSTITUTE OF TECHNOLOGY;

(F) LAWRENCE C. MITCHELL, BORN CALIFORNIA 25 JUNE 1923, SECRETARY OF DELEGATION, STAFF DIRECTOR IN NAS COMMISSION ON INTERNATIONAL RELATIONS. IN ADDITION, WE HOPE TO INCLUDE TWO ADDITIONAL NAS MEMBERS WHOM I WOULD LIKE TO NAME TO YOU AS SOON AS POSSIBLE. -

TRAVEL OF DELEGATION TO BERLIN IS BEING PLANNED FROM UNCLASSIFIED

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AMSTERDAM TO BERLIN SCHOENEFELD VIA INTERFLUG FLIGHT 731 ON 18 MAY WITH FOLLOWING EXCEPTIONS: FRAUENFELDER CANNOT ARRIVE BERLIN BEFORE 23 MAY AND I CANNOT ARRIVE BERLIN BEFORE WEEKEND 27-28 MAY. ADAMS MUST DEPART BERLIN 27 OR 28 MAY AND I MUST DEPART 30 MAY.

BIOGRAPHIC SKETCHES OF DELEGATION MEMBERS ARE BEING MAILED. MEANWHILE, IN PLANNING SCIENTIFIC PROGRAMS FOR DELEGATION PLEASE NOTE FOLLOWING INTERESTS OF MEMBERS:

(A) PUTNAM'S CURRENT RESEARCH INTERESTS ARE PROTEIN CHEMISTRY, ANTIBODIES, AND PLASMA PROTEINS. WIDER INTERESTS ARE BIOCHEMISTRY, IMMUNOLOGY, CANCER RESEARCH AND MEDICAL SCIENCES AND ADMINISTRATION OF MEDICAL SCIENCE RESEARCH;

(B) HAMMOND'S MAIN CURRENT RESEARCH INTEREST IS SOLUTION PHASE PHOTOCHEMISTRY. WIDER INTERESTS ARE ORGANIC, INORGANIC, AND PHYSICAL CHEMISTRY;

(C) ADAMS'S CURRENT RESEARCH INTERESTS ARE AGRICULTURE AND URBAN HISTORY OF NEAR EAST; GEOGRAPHIC AND

ARCHAEOLOGICAL STUDY OF SETTLEMENT PATTERNS; COMPARATIVE ECONOMIC AND SOCIAL HISTORY OF PREMODERN SOCIETIES. WIDER INTERESTS ARE ANTHROPOLOGY, GEOGRAPHY, AND ASSYRIOLOGY;

(D) FRAUENFELDER'S CURRENT RESEARCH INTERESTS ARE SYMMETRY LAWS IN NUCLEAR AND PARTICLE PHYSICS; PHYSICS OF BIOLOGICAL MOLECULES. WIDER INTERESTS ARE NUCLEAR AND PARTICLE PHYSICS AND PHYSICS OF CONDENSED MATTER. '

(E) GOULD'S CURRENT RESEARCH INTERESTS ARE EXPERIMENTAL PLASMA PHYSICS, FUSION ENERGY, RADIO FREQUENCY AND MICROWAVE TECHNIQUES. WIDER INTERESTS ARE PHYSICAL ELECTRONICS (INCLUDING LASERS AND SOLID STATE DEVICES), UNCLASSIFIED

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MICROWAVES AND OPTICS, SOLID STATE PHENOMENA, ENERGY TECHNOLOGIES AND POLICIES;

(F) MITCHELL IS INTERESTED IN ORGANIZATION OF SCIENTIFIC RESEARCH IN GDR, INCLUDING ORGANIZATION AND STRUCTURE OF YOUR ACADEMY AND ITS RESEARCH INSTITUTES.

WITH REGARD TO LIST OF ASGDR INSTITUTES IN YOUR 5 APRIL LETTER, FRAUENFELDER EXPRESSES SPECIAL INTEREST IN CENTRAL INSTITUTES FOR ELECTRONIC PHYSICS, BERLIN; ATOMIC RESEARCH, ROSSENDORF; AND SOLID STATE PHYSICS AND MATERIALS RESEARCH, DRESDEN; AND TWO NOT LISTED IN YOUR LETTER; NAMELY, NUCLEAR RESEARCH, DRESDEN; AND HIGH ENERGY PHYSICS, ZEUTHEN. I AM INTERESTED IN CENTRAL INSTITUTE FOR PHYSICAL CHEMISTRY, BERLIN, AND ALSO IN INSTITUTES NOT LISTED IN YOUR LETTER; NAMELY, INORGANIC CHEMISTRY, ORGANIC CHEMISTRY, AND OPTICS AND SPECTROSCOPY, ALL IN BERLIN. OTHERWISE, DELEGATION MEMBERS REQUEST ASGDR TO SELECT PROGRAM ON BASIS OF THEIR SCIENTIFIC INTERESTS. SOME VISITS TO STRONG UNIVERSITY RESEARCH LABORATORIES WOULD BE APPRECIATED, IF THEY CAN BE ARRANGED.

DELEGATION REQUESTS THAT, TO EXTENT POSSIBLE, ABOUT HALF THEIR VISITS BE ARRANGED FOR TWO MEMBERS TO MAKE INSTITUTE VISITS JOINTLY, SO THEY MAY BENEFIT FROM THEIR OWN INTERACTION.

DELEGATION WOULD ALSO APPRECIATE SOME OPPORTUNITY TO EXPERIENCE CULTURAL LIFE OF YOUR COUNTRY DURING ITS STAY.

I SUGGEST THAT INFORMAL REVIEW WITH NAS DELEGATION MEMBERS OF PROGRAMS OF SCIENTIFIC VISITS TAKE PLACE 18 MAY AND UNCLASSIFIED

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THAT PLENARY MEETING OF DELEGATIONS OF TWO ACADEMIES
OCCUR 19 MAY FOR INITIAL STATEMENTS OF GENERAL NATURE AND,

RELATING MORE PARTICULARLY TO EXCHANGE AGREEMENT, FOR
REFERRAL OF NEGOTIATION TASK TO JOIN WORKING GROUP; FOR
FINAL REVIEW OF SCIENTIFIC PROGRAM IF DESIRED; AND FOR
OTHER TOPICS JOINTLY AGREED FOR INCLUSION ON AGENDA.
WORKING GROUP WOULD THEN BE EXPECTED TO DEVELOP JOINTLY
AGREED TEXT. WE PROPOSE FINAL PLENARY SESSION 30 MAY
FOR PURPOSE OF INITIALING AGREED TEXT AND CLOSING STATE-
MENTS.

I SHALL DEEPLY APPRECIATE YOUR RESPONSE TO THESE PROPOSALS.
IF POSSIBLE, PLEASE REPLY BY TELEX TO CONFIRM YOUR RECEIPT
OF MY TELEX MESSAGES TO YOU, AS WE HAVE NOT YET RECEIVED
ANY SUCH CONFIRMATION. CORDIAL REGARDS. END TEXT. CHRISTOPHER

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: SCIENTIFIC COOPERATION, TEXT, PUBLIC CORRESPONDENCE, INVITATIONS, SCIENTIFIC VISITS
Control Number: n/a
Copy: SINGLE
Draft Date: 04 may 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 jan 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978STATE113518
Document Source: CORE
Document Unique ID: 00
Drafter: LMITCHELL:BJR
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D780190-1087
Format: TEL
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t19780592/aaaadawq.tel
Line Count: 191
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: a3da98a4-c288-dd11-92da-001cc4696bcc
Office: ORIGIN NAS
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 4
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 29 mar 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: N/A
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 2791129
Secure: OPEN
Status: NATIVE
Subject: EXCHANGE BETWEEN NAS AND GDR ACADEMY OF SCIENCE
TAGS: TGEN, OEXC, GC, US, (HAMMOND, GEORGE), (GROTE, CLAUS)
To: BERLIN
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/a3da98a4-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
Declassified/Released
US Department of State
EO Systematic Review
20 Mar 2014
Markings: Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014